**Tord**

Main article: [Click Here](http://www.ewaste.com.au/ewaste-articles/the-forgotten-fate-of-your-electronic-waste/)

1. One of the major issues with technological growth today is the unrecyclable waste after a product has been replaced with something new. Since it is unrecyclable, the waste stacks up and damages the environment. The waste is also dangerous and hazardous, so it also damages the wildlife and the local area. E-waste is often dumped in developing countries illegally because the developed countries do not want to do store it in their own country. Developing countries accept the waste for a small fee, and they are not able to do anything about the waste than to store it. The laws of e-waste recycling should have stricter consequences, so that the companies doing this, would feel more responsible and should have a reason to do something about it themselves.

2. **The stakeholders of the article are:**

* ===Children and adults living in the area===
  + Because they are being exposed to this hazardous material on a daily basis.
* ===1800-Ewaste===
  + Because they are trying to do something about it
* ===Developing countries===
  + Because they are the ones that get the e- waste from developed countries
* ===Developed countries===
  + Because they are breaking the law, transporting and disposing e-waste in developing countries.

3.

Strand 1\*

* People and Machines
  + Because the people are exposed to hazardous environment. This leads into extremely dangerous health issues
* Policies
  + Because the waste is being exported illegally. This is dangerous to the environment and human health. This leads into politics and government, environment and health.

Strand 2

* Health
  + Because the people live and work in hazardous environments.
* Politics and government
  + Because the transportation and dumping of e-waste is done illegally.
* Environment
  + Because they dispose IT equipment that heavily damages the nature, wildlife and civilization.

Strand 3

* Hardware
  + Because article is about the illegal disposal of old hardware in LEDC’s.

4.

Sources:

<http://www.ewaste.com.au/ewaste-articles/how-the-materials-found-in-ewaste-can-affect-human-health-and-the-environment/>

<http://www.reciclemos.net/ingles/afectan.html>

* E- waste affects our environment by damaging the local wildlife. When the poisonous material leek out and goes into the water, for example, the animals will consume the water and will die. The same goes for humans.
* E-waste also affects our environment because it takes up a lot of space. And because it is so hard to recycle it will keep on stacking due to the constant new releases of products.
* E-waste affects us through air pollution as well. This gives humans permanent damage to lungs and other vital organs.
* The e-waste’s hazardous material leaking out in the water system, it affects local farmers because they use the water on their plants. Therefore it destroys the local agriculture.

5. We can solve these problems by using our computers and phones for longer periods of time and not have the newest technology at all times. We can also, when we really need a new product, donate our old computers to people that need a computer but might not have the economy to buy one. We could also try to raise awareness to e-waste and make e-waste recycling bins at every house instead of just at supermarkets as it is today. We can also make laws that forces us to recycle our e-waste properly and we don’t throw it away in regular garbage bins.

6. As a student I can:

* Raise awareness of e-waste in school.
* Make clubs or in-school organizations to help recycling for other students.
* Not buy new computers just because I do not have the current technology.
* Donate my old computer and not throw it away.
* Buy phones less frequent.